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ABSTRACT

This bibliography dealing with the future of libraries and librarians is divided into three parts: (1) "Trends in Education," with 17 citations, 10 of which are annotated; (2) "The New Copyright Law: How Will it Affect Library Service?," which contains 17 citations including laws and senate reports; (3) "Library Automation and Reader Services," the most lengthy section of the bibliography, cites 32 references of which 9 are annotated. (AP)

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a bibliography on the theme
of the LACUNY 1977 INSTITUTE

LIBRARIES AND LIBRARIANS: the next generation

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McGill, William J. "Conflict Resolution in a University Setting" in *Measurement For Self-Understanding and Personal Development;* Proceedings of the 34th Invitational Conference on Testing Problems. Princeton, New Jersey: Educational Testing Service, 1974.

_____. "Government Regulation and Academic Freedom" in *University Centers For Rational Alternatives Conference Proceedings, 1976.*

The proceedings of this conference, held at George Washington University in Washington, D.C. on December 10th and 11th, 1976, are not yet published.

_____ and Melvin Carl Teich. "Neural Counting and Photon Counting in the Presence of Dead Time," *Physical Review Letters* 36 (March 29, 1976), 754-758.

_____ _____ and J. P. Goldberg. "Pure-Tone Intensity Discrimination and Energy Detection," *Acoustical Society of America Journal* 44 (August 1968), 576-581.

_____. "The Scope of the Loudness Function: A Puzzle" in *Psychological Scaling: Theory and Applications* ed. by H. Gulliksen and S. J. Messick. New York: Wiley, 1960.

Bell, Daniel. "Schools in a Communal Society" in *The Future of Education: Perspectives on Tomorrow's Schooling* ed. by Louis Rabin. Boston: Allyn & Bacon, 1975.

Bell, Chairman of the Commission on the year 2000 of the American Academy of Arts and Sciences, discusses the changes in educational theory and practice - particularly curriculum changes which will result from our development toward "post-industrial" society.

The Board of Higher Education, City University of New York. *The 1976 Master Plan of The City University of New York.* New York: Board of Higher Education, City University of New York, 1976.

The recommendations of the 1976 plan include a commitment to serve students of all ages, with a special stress on the concepts of lifelong learning and academic credit for non-classroom experience.

Carnegie Commission on Higher Education. *The Purposes and the Performance of Higher Education in the United States Approaching the Year 2000.* New York: McGraw-Hill Book Co., 1973.

This overview of the problems which prevail in higher education stresses the delicate balance between education which follows its own direction and education controlled by the needs of society. The Carnegie Commission recommends that higher education maintain its independence from government control, yet increase its involvement in the solution of social problems.

Epstein, Joseph. "Bring Back Elitist Universities," *The New York Times Magazine* (February 6, 1977), 86-88, 102.

Epstein points out that we have lost sight of the fact that undergraduates are at college to learn to think, a goal best served by a return to fundamentals, a resurrection of standards and a reestablishment of intellectual seriousness.

Fiske, Edward B. "Colleges Bolstering Courses To Improve Writing Ability," *The New York Times* (February 7, 1977), 1, 39.

The most conspicuous feature of the return to traditional requirements is a return to rhetoric. Faced with what is termed a "breakdown" in the ability to communicate in writing, colleges have chosen a variety of ways to revive basic skills in writing as a *sine qua non* of every college graduate.

Lynch, Gerald W. "Productivity in Higher Education." Paper presented at the conference sponsored by The Center For Productive Public Management, John Jay College of Criminal Justice, CUNY, and The American Association For Higher Education, New York, CUNY Graduate Center, November 12, 1976.

In his paper, President Lynch of John Jay College discusses the self-imposed budget cuts at John Jay College during the current fiscal crisis. He stresses the need for accepting the inevitability of change, self-policing, and active innovation and reorganization to increase productivity.

The President's Committee on Academic Planning, State University of New York at Buffalo. *Recommendations Submitted to the President by the President's Committee on Academic Planning for Consideration by the University Community in the Development of an Institutional Plan. Report on the Future of the University.* Buffalo: State University of New York at Buffalo, 1976.

The recommendations of the Buffalo Committee include: opening existing graduate programs to part-time students, extending the teaching day, delivery of post-baccalaureate education in non-traditional modes, active exploration on the part of the Division of Continuing Education of the needs of the community (local industry, labor, government and business) for non-degree programs, and the development of programs for relicensing professionals or upgrading their skills.

Reinhold, Robert. "New Population Trends Transforming U.S.," *The New York Times* (February 6, 1977), 1,42.

An analysis of the projected changes for the next 50 years shows the birth rate continuing to fall, the death rate also dropping, and the median age rising from the present 28.9 to 37.3. These changes will certainly be reflected in changing patterns of education at all levels.

Scully, Malcolm G. "Many Colleges Re-appraising Their Undergraduate Curricula," *The Chronicle of Higher Education* 13 (February 7, 1977), 1,10.

This article records the efforts of numerous colleges to rediscover a basic liberal arts curriculum. Many educators express dissatisfaction with the free elective system of the 60s, and deplore specialization on the undergraduate level as a subversion of the process of liberal education.

Wetzsteon, Ross. "A Secret Civil War Is Ravaging Our Colleges," *The Village Voice* (January 17, 1977), 1, 11, 13.

The "secret civil war" involves an alleged plot by the Four Oldest Senior Colleges, (City, Hunter, Brooklyn & Queens) to remove competition - and secure their own survival - by working for the demise of the younger four-year institutions. At the same time, we are told, CUNY faces the threat of an increasing share of state funds now given to an increasingly aggressive group of private colleges.

F. Cooper

Marke, Julius J. "Can Copyright Law Respond to the New Technology?" [Panel], *Law Library Journal* 61 (November 1968), 387-408.

_____. *Copyright and Intellectual Property*. New York: Fund For the Advancement of Education (Ford Foundation), 1967.

_____. "Copyright Revisited," *Wilson Library Bulletin* 42 (September 1967), 33-45.

_____. *Vignettes of Legal History*. South Hackensack, New Jersey: Fred B. Rothman & Company, 1965.

Vignettes of Legal History is presently out-of-print although Fred B. Rothman & Company plans to reprint Mr. Marke's book later this year. Also, a second collection of Vignettes is scheduled for publication during 1977.

U. S. Congress. House. Committee on the Judiciary. *Statement of Julius J. Marke on Behalf of the American Association of Law Libraries. Hearings Before the Subcommittee on Courts, Civil Liberties, and the Administration of Justice on H. R. 2223*, 94th Cong., 1st sess., 1976.

Public Law 94-553, 90 STAT 2541 was approved by President Ford on October 19, 1976 and will amend in its entirety title 17 of the U. S. Code on January 1, 1978.

Black, George. "Copyright Legislation," *Chemical & Engineering News* 53 (October 13, 1975), 3.

This Letter from a science librarian discusses the revision of the Copyright Law. A key provision of the law is the prohibition of systematic reproduction of copyrighted materials. Publishers' emphasis on fees for reproduction of library materials will decrease availability of information at the local level. Libraries have traditionally defended the present "fair use" policy that permits free copying of materials.

Holley, E. G. "Look at Copyright: The Past and Likely Future," *Journal of Library and Information Science* 2 (April 1976), 1-15.

"Librarians Weigh New Copyright Law Effective January 1978," *American Libraries* 7 (November 1976), 609-611.

This article lists the key copyright documents and summarizes the new rules on photocopy limits and classroom use.

Ringer, Barbara. "Copyright and the Future of Authorship," *Library Journal* 101 (January 1, 1976), 229-232.

The author contends that if users of the new communications technologies insist on using authors' works without giving them some appropriate compensation, they will find that sooner or later there will be no authors worth reading and no works worth reproducing.

Ringer, Barbara. "A Look at Copyright in the 1980s; The Sixth Donald C. Brace Memorial Lecture in New York," *Publisher's Weekly* 209 (April 19, 1976), 31+.

Article sums up the issues surrounding future rights to intellectual property. Ms. Ringer, Registrar of Copyrights, discusses what individual authors can do to protect themselves from the onslaught of technology and the role of government.

"Special Issue on Copyright Law," *ALA Washington Newsletter* 28 (November 15, 1976).

This issue contains brief highlights of the new Copyright Law, an explanation of how it is organized and a suggested approach to the new law. *Newsletter* Appendix I reproduces excerpts from the Law and Appendix II contains excerpts from the Reports.

"Special Libraries Association Opposes Photocopying Limits," *Library Journal* 101 (April 1, 1976), 847.

Executive Director of SLA, Frank McKenna, contends that "The fundamental concept of guaranteed access to information in a timely fashion and at a reasonable cost must be mandated by law. The existing bill does not even recognize the existence of the ultimate users of copyrighted information - every citizen at every level of our multifaceted society."

U. S. Congress. Senate. *Report No. 94-1476.* 94th Cong., 2d sess., 1976. Washington, D. C.: Government Printing Office, 1976.

This document contains extensive commentary and analysis of the provisions of the new law.

U. S. Congress. Senate. *Report No. 94-1733.* 94th Cong., 2d sess., 1976. Washington, D. C.: Government Printing Office, 1976.

Report on amendment to the new law.

Visscher, Maurice B. "Copyright and Other Impediments to Scientific Communication" in *Communication of Scientific Information* ed. by Stacey B. Day. New York: S. Karger, 1975.

The author advocates the continuation of free photocopying of the contents of scientific journals.

Winkler, Karen J. "A sweeping revision of the Copyright Laws - after ten years of wrangling, Congress adopts the first major changes since 1909," *The Chronicle of Higher Education* 14 (October 11, 1976), 1, 12.

The author provides a concise list explaining what teachers and libraries can and can't do under the new law.

M. Penchansky

LIBRARY AUTOMATION AND READER SERVICES

Evans, Glyn T. "Bibliographic Data Centers For New York State" in *Networking and Other Forms of Cooperation*; Proceedings of the 10th Clinic on Library Applications of Data Processing ed. by F. Wilfrid Lancaster. Urbana: University of Illinois, 1973.

_____. "Delivery of Services" in *Resource Sharing in Libraries: Why, How, When, Next Action Steps* ed. by Allen Kent. New York: M. Dekker, 1974.

_____ and Miwa Ohta. "Mechanization of Library Procedures in the Medium-Sized Medical Library: An Information Retrieval System: A combination of a Manual Selective Dissemination of Information and a Personal File Indexing System by Computer," *Bulletin of the Medical Library Association* 58 (April 1970), 112-119.

_____. "Networks: The Future" in *Networks and the University Library*; Proceedings of the Association of College and Research Libraries, University Libraries Section Institute ed. by LeMoyne W. Anderson. Chicago: Association of College and Research Libraries, 1974.

_____. "Summary Paper" in *Application of On-Line Computers to Library Problems*; Proceedings of the 9th Clinic on Library Applications of Data Processing ed. by F. Wilfrid Lancaster. Urbana: University of Illinois, 1973.

Brook, Barry S. "Music Bibliography and the Computer" in *West Virginia University Conference on Computer Applications in Music Papers* ed. by Gerald Lefkoff. Morgantown: West Virginia University Library, 1966.

_____ (ed.) *Musicology and the Computer, Musicology 1966-2000, a Practical Program; Three Symposia.* New York: City University of New York Press, 1970.

_____ and Murray Gould. "Notating Music with Ordinary Typewriter Characters (A Plaine and Easie System for Musick)," *Fontes Artis Musicae* 11 (1964), 142-159.

_____, Edward O. D. Downes, and Sherman Van Solkema, eds. *Perspectives in Musicology*. New York: W. W. Norton, 1972.

_____. "Some New Paths For Music Bibliography" in *Computers in Humanistic Research* ed. by Edmund A. Bowles. Englewood Cliffs, New Jersey: Prentice-Hall, 1967.

_____. *Thematic Catalogues in Music; An Annotated Bibliography*. Hillsdale, New York: Pendragon Press, 1972.

_____. "Utilization of Data Processing Techniques in Music Documentation," *Fontes Artis Musicae* 12 (1965), 112-122.

Britannica Book of the Year, 1963. "American Library Association" by Forrest F. Carhart, Jr.

Carhart, Forrest F., Jr. "Discussion of Publishing on Permanent Papers" in *Deterioration and Preservation of Library Materials* ed. by Howard Winger and Richard Smith. Chicago: University of Chicago Press, 1970.

_____. "Library Technology," *Law Library Journal* 61 (November 1968), 409-420.

_____. "Library Technology Program," *IATUL* [International Association of Technology University Libraries] *Proceedings* 2 (May 1967), 10-11.

_____. "Performance Standards in Library Binding," *Book Production* 79 (January 1964), 73-74.

Malinconico, S. Michael. "Display Medium and the Price of the Message," *Library Journal* 101 (October 15, 1976), 2144-2149.

_____. "Library Catalog in a Computerized Environment," *Wilson Library Bulletin* 51 (September 1976), 53-64.

_____ and J. A. Rizzolo. "New York Public Library Automated Book Catalog Subsystem," *Journal of Library Automation* 6 (March 1973), 3-36.

_____. "Technology and Standards For Bibliographic Control," *Library Quarterly* (July 1977).

_____. "Vernacular Scripts in the New York Public Library Bibliographic Control System," *Journal of Library Automation* (September 1977).

Myrick, William J., *Coordination: Concept or Reality?: A Study of Libraries in a University System*. Metuchen, New Jersey: Scarecrow Press, 1975.

Clinic on Library Applications of Data Processing, Urbana, Illinois, 1975. *The Use of Computers in Literature Searching and Related Reference Activities in Libraries*; Proceedings of the Clinic. . . edited by F. Wilfrid Lancaster. Urbana: University of Illinois, 1976.

Clinic deals with computer instruction and systems and their direct use by patrons.

"Coin-Operated Computer Tried by New York Library." *Library Journal* 101 (February 15, 1976), 576.

For $3.50 an hour, White Plains Public Library patrons can do everything from balancing their checkbooks to solving complex physics problems - a new way of offering the public access to a computer.

"Computer Reference Service Rated Success at MIT," *Library Journal* 99 (December 15, 1974), 3168.

Students and faculty have access to 15 data banks and 3.5 million references in the fields of agriculture, engineering, geology, education, business, physics, biology, and psychology.

"Computerization of Inter-Library Loan Service (ILLS)," *UNESCO Bulletin for Libraries* 28 (January 1974), 56.

Article explains how ILL services use the University of New Mexico's main computer to search the entire country.

DeGennaro, Richard. "Public notice: We, the Librarians, are No Longer Responsible for the Debts of Our Former Suitors," *American Libraries* 6 (September 1975), 456-7.

Director of the University of Pennsylvania libraries questions why the cost of computerized data banks has become so prohibitive.

Gwinn, Nancy E. "How Automation and the New Congressional Reference Centers Have Helped LC Provide Instant Answers For Congress on Capitol Hill's Hotline," *Library Journal* 100 (April 1, 1975), 640-3.

Reference centers located near Congressional offices provide immediate answers to legislators on current bills and issues searched through the various data bases of the Congressional Research Service of the Library of Congress.

Hock, Randolph E. "Providing Access to Externally Available Bibliographic Data Bases in an Academic Library," *College and Research Libraries* 36 (May 1975), 208-15.

Mr. Hock offers practical suggestions on how a college library can set up a service for using data banks.

Kirkland, Jean. "Reference Service and the Computer," *RQ* 14 (Spring 1975), 211-24.

Article explains how the reference staff at Georgia Tech turned reference questions into computer profiles for magnetic tape files.

Ladendorf, Janice. "Networks Questioned: Four Misconceptions of Machine Fanatics in Judging Direct Human-Computer Interaction," *Wilson Library Bulletin* 48 (March 1974), 561-4.

Librarians will be needed more than ever to translate users' requests into machine readable language.

P. Zucker